This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

1. (original) Oil extracted from the seeds of *Momordica charantia L*., useful as anti-inflammatory, anti-arthritic, vasculodilatory and wound healing agent, said oil comprising essentially of:

Capric acid	0.7-1.2% by wt.
Lauric acid	0.6-1% by wt.
Palmitic acid	4.2-5.0% by wt.
Stearic acid	59-62% by wt.
Oleic acid	13-15% by wt.
Archidic acid	3-5% by wt.
Linoleic acid	8-10% by wt.
Other undetected minor acids	6-8% by wt.

2. (previously presented)	Oil as claimed in claim 1, comprising:
Capric acid	0.9% by wt.
Lauric acid	0.8% by wt.
Palmitic acid	4.2% by wt.
Stearic acid	60.90% by wt.
Oleic acid	13.30% by wt.
Archidic acid	3.20% by wt.
Linoleic acid	9.80% by wt.
Other undetected minor acids	6.90% by wt.

3. (cancelled) A novel oil composition comprising: oil extracted from the seeds of 70 to 80% by wt.

Momordica charantia L. according to

claim 1,

one or more vegetable oils, 15 to 25% by wt.

fragrance oil 3% by wt. essential oil 1% by wt. and at least one perfume component 2% by wt.

4. (cancelled) The oil composition as claimed in claim 3 wherein the vegetable oil is selected from the group consisting of: sesame oil, coconut oil, groundnut oil, olive oil, palm oil and other foodgrade oil.

- 5. (cancelled) The oil composition as claimed in claim 3 wherein the essential oil is selected from the group consisting of: rose oil, sandalwood oil, geranium oil and lavender oil.
- 6. (cancelled) The oil composition as claimed in claim 3 wherein the composition is in physical forms selected from the group consisting of: cream, gel, lotion, capsule and combinations thereof.
- 7. (cancelled) The oil composition as claimed in claim 3 wherein the composition is prepared by mixing the oil extracted from *Momordica charantia L*. with suitable pharmaceutically acceptable carriers.
- 8. (withdrawn-currently amended) A process for the extraction of oil from the seeds of *Momordica charantia L*. of claim 1, comprising the steps of:
  - (i) grinding dry seeds to a fine powder in a suitable mill,
  - (ii) treating the pulverized seeds with a mixture of non- polar solvents,
- (iii) allowing the mixture to stand for 48 hours at room temperature so that the oil separates out,
  - (iv) collecting the oil from the supernatant layer using a separating funnel,
- (v) refluxing the mixture obtained in step (iv) with any non-polar solvent to remove the last traces of oil,
- (vi) purifying the oil by adding 2-5% zinc acetate dissolved in water to precipitate the salts with impurities from the oil, and
  - (vii) analysis of the oil extracted by gas liquid chromatography.
- 9. (withdrawn) The process as claimed in claim 8 wherein the seeds of *Momordica charantia L.*, are split, washed thoroughly with water 2-3 times to render the seeds substantially free from impurities and dried under vacuum before said grinding.
- 10. (withdrawn) The process as claimed in claim 8 wherein the non-polar solvent comprises a mixture of acetone with an aromatic or aliphatic hydrocarbon selected from the group consisting of benzene, hexane, petroleum ether and ethyl ether.
- 11. (withdrawn) The process as claimed in claim 10 wherein the ratio of the aliphatic or aromatic hydrocarbon in the non-polar solvent mixture is 2:1.
- 12. (withdrawn-currently amended) A method of treating a disease or condition in a patient body, comprising applying an oil extracted from *Momordica charantia L.*, or its composition as claimed in claim 1[[ or 2]], on an affected area of the patient body for a period of about six to twenty weeks, wherein the disease or condition is selected from the group consisting of: inflammation, arthritis, vasculodilation and wounds.